

ANNUAL REPORT

OF

Name: NECEDAH WATER UTILITY

Principal Office: 100 CENTER STREET

NECEDAH, WI 54646

For the Year Ended: DECEMBER 31, 1997

WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

Version: 4.04i

SIGNATURE PAGE

I	CAROLYN WNUK	of
	(Person responsible for acco	unts)
	NECEDAH WATER UTILITY	, certify that I
	(Utility Name)	
knowledge, inforr	sponsible for accounts; that I have examined mation and belief, it is a correct statement of the by the report in respect to each and every respect to each every every respect to each every ev	he business and affairs of said utility for
		03/21/1998
(Signatu	re of person responsible for accounts)	(Date)
UTILITY CLERK		
	(Title)	

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IDENTIFICATION AND OWNERSHIP

Exact Utility Name: NECEDAH WATER UTILITY
Utility Address: 100 CENTER STREET
NECEDAH, WI 54646

When was utility organized? 1/1/1938

Report any change in name:

Effective Date: Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: MS CAROLYN WNUK

Title: UTILITY CLERK

Office Address:

100 CENTER STREET NECEDAH, WI 54646

Telephone: (608) 565 - 2260 **Fax Number:** (608) 565 - 7411

E-mail Address:

Individual or firm, if other than utility employee, preparing this report:

Name: VIRCHOW, KRAUSE & COMPANY, LLP

Title:

Office Address: VIRCHOW, KRAUSE & COMPANY, LLP

205 E. GRAND AVENUE EAU CLAIRE, WI 54701

Telephone: (715) 833 - 1717 **Fax Number:** (715) 836 - 7877

E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

Individual or firm, if other than utility employee, auditing utility records:

Name: NONE

Title:

Office Address:

Telephone:
Fax Number:
E-mail Address:

Date of most recent audit report: 1/26/1996
Period covered by most recent audit: 12/31/1995

IDENTIFICATION AND OWNERSHIP

Names and titles of utility management including manager or superintendent:

Name: MR DWAYNE SAUNDERS
Title: VILLAGE ADMINISTRATOR

Office Address:

100 CENTER STREET NECEDAH, WI 54646

Telephone: (608) 565 - 2260 **Fax Number:** (608) 565 - 7411

E-mail Address:

Name: MR JOHN BECERVA

Title: WATER SUPERINTENDENT

Office Address:

100 CENTER STREET NECEDAH, WI 54646

Telephone: (608) 565 - 2260 **Fax Number:** (608) 565 - 7411

E-mail Address:

Name of utility commission/committee:

Names of members of utility commission/committee:

MR SCOTT CARTER, PRESIDENT
MR DONALD ENNIS, TRUSTEE
MR WILLIAM LUCAS, TRUSTEE
MR JEFF QUINTER, TRUSTEE
MR THOMAS ROOSE, TRUSTEE
MR JASON SMELCER, TRUSTEE
MR JEROME WILLIAMS, TRUSTEE

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes? NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

IDENTIFICATION AND OWNERSHIP

Firm Name:		
Contact Person:		
Title:		
Telephone:		
Fax Number:		
E-mail Address:		
Contract/Agreeme	ent beginning-ending dates:	

Provide a brief description of the nature of Contract Operations being provided:

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	148,261	142,842	1
Operating Expenses:			
Operation and Maintenance Expense (401)	57,143	43,115	2
Depreciation Expense (403)	28,926	26,401	_ 3
Amortization Expense (404)	0		_ 4
Taxes (408)	38,978	38,413	5
Total Operating Expenses	125,047	107,929	
Net Operating Income	23,214	34,913	
Income from Utility Plant Leased to Others (412-413)	0		6
Utility Operating Income OTHER INCOME	23,214	34,913	
Income from Merchandising, Jobbing and Contract Work (415-416)	0		7
Nonoperating Rental Income (418)	0		8
Interest and Dividend Income (419)	7,230	6,120	9
Miscellaneous Nonoperating Income (421)	0	,	10
Total Other Income	7,230	6,120	_
Total Income	30,444	41,033	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0		11
Other Income Deductions (426)	0		_ 12
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	30,444	41,033	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	23,177	23,711	13
Amortization of Debt Discount and Expense (428)	2,322	1,856	_ 14
Amortization of Premium on DebtCr. (429)			15
Interest on Debt to Municipality (430)	246	1,425	_ 16
Other Interest Expense (431)	0		17
Interest Charged to ConstructionCr. (432)	0E 74E	20,002	_ 18
Total Interest Charges Net Income	25,745	26,992 14,041	
EARNED SURPLUS	4,699	14,041	
Unappropriated Earned Surplus (Beginning of Year) (216)	227,617	213,576	19
Balance Transferred from Income (433)	4,699	14,041	20
Miscellaneous Credits to Surplus (434)	0	17,071	_ 21
Miscellaneous Debits to Surplus (434)	0		22
Appropriations of Surplus-Debit (436)	0		_ 23
Appropriations of Income to Municipal FundsDebit (439)	0		24
Total Unappropriated Earned Surplus End of Year (216)	232,316	227,617	

INCOME STATEMENT ACCOUNT DETAILS

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		
NONE		1
Total (Acct. 412):	0	
Expenses of Utility Plant Leased to Others (413):		
NONE		2
Total (Acct. 413):	0	
Nonoperating Rental Income (418):		
NONE		3
Total (Acct. 418):	0	
Interest and Dividend Income (419):		
CHECKING AND INVESTMENTS	7,230	4
Total (Acct. 419):	7,230	
Miscellaneous Nonoperating Income (421):		
NONE		5
Total (Acct. 421):	0	
Miscellaneous Amortization (425):		
NONE		6
Total (Acct. 425):	0	
Other Income Deductions (426):		
NONE		7
Total (Acct. 426):	0	
Miscellaneous Credits to Surplus (434):		
NONE		8
Total (Acct. 434):	0	
Miscellaneous Debits to Surplus (435):		
NONE		9
Total (Acct. 435)Debit:	0	
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		10
Total (Acct. 436)Debit:	0	
Appropriations of Income to Municipal Funds (439):		
NONE		11
Total (Acct. 439)Debit:	0	

INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)						0	_
revenues (account 413)							•
Costs and Expenses of Merchandising	, Jobbing and	Contract Wo	rk (416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
NONE						0	6
Total costs and expenses	0	0	0	()	0	
Net income (or loss)	0	0	0	()	0	

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	148,261	0	0	0	148,261	1
Less: interdepartmental sales	0		0		0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	148,261	0	0	0	148,261	

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	1,418,694	1,364,623	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	264,263	236,305	2
Net Utility Plant	1,154,431	1,128,318	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0		5
Other Investments (124)	44,000	49,500	6
Special Funds (125)	149,567	130,804	7
Total Other Property and Investments	193,567	180,304	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	19,567	84,725	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0		10
Customer Accounts Receivable (142)	23,640	23,249	11
Other Accounts Receivable (143)	2,212	2,212	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	69,050	47,890	14
Materials and Supplies (150)	2,762	5,173	15
Prepayments (165)	0		16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	117,231	163,249	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	11,569	13,392	18
Extraordinary Property Losses (182)	0		19
Other Deferred Debits (183)	1,019	1,130	20
Total Deferred Debits	12,588	14,522	
Total Assets and Other Debits	1,477,817	1,486,393	:

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BALANCE SHEET

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	462,645	440,542	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	232,316	227,617	23
Total Proprietary Capital	694,961	668,159	
LONG-TERM DEBT			
Bonds (221)	385,967	400,667	24
Advances from Municipality (223)	0		25
Other long-Term Debt (224)	0	20,500	26
Total Long-Term Debt	385,967	421,167	-
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0		27
Accounts Payable (232)	1,645	1,397	28
Payables to Municipality (233)	23,804	23,804	29
Customer Deposits (235)			30
Taxes Accrued (236)	0	0	31
Interest Accrued (237)	3,500	4,526	32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities DEFERRED CREDITS	28,949	29,727	
Unamortized Premium on Debt (251)	0		34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0		36
Total Deferred Credits	0	0	-
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	367,940	367,340	_ 38
Total Liabilities and Other Credits	1,477,817	1,486,393	=

NET UTILITY PLANT

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)
Plant Accounts:				
Utility Plant in Service (100)	1,418,694	0	0	0
Utility Plant Purchased or Sold (391)				
Utility Plant in Process of Reclassification (392)				_
Utility Plant Leased to Others (393)				
Property Held for Future Use (394)				
Construction Work in Progress (395)				
Utility Plant Acquisition Adjustments (396)				_
Other Utility Plant Adjustments (397)				
Total Utility Plant	1,418,694	0	0	0
Accumulated Provision for Depreciation and Amo	ortization:			
Accumulated Provision for Depreciation of Utility Plant in Service (110)	264,263	0	0	0
Total Accumulated Provision	264,263	0	0	0
Net Utility Plant	1,154,431	0	0	0
		-	-	

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	236,304				236,304
Credits During Year					
Accruals:					
Charged depreciation expense (403)	28,926				28,926
Depreciation expense on meters					
charged to sewer (see Note 3)	864				864
Accruals charged other					
accounts (specify):					
					0
Salvage	124				124
Other credits (specify):					
					0
Total credits	29,914	0	0	0	29,914
Debits during year					
Book cost of plant retired	1,955				1,955
Cost of removal					0
Other debits (specify):					
					0
Total debits	1,955	0	0	0	1,955
Balance End of Year	264,263	0	0	0	264,263
Composite Depreciation Rate?	No				
If yes, what is the rate?					

NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant				0	1
Other (specify): NONE				0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)				0	3
Net Nonutility Property	0	0	0	0	=

ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)
Balance first of year	1
Additions:	
Provision for uncollectibles during year	2
Collection of accounts previously written off: Utility Customers	3
Collection of accounts previously written off: Others	4
Total Additions	0
Deductions:	-
Accounts written off during the year: Utility Customers	5
Accounts written off during the year: Others	6
Total accounts written off	0
Balance end of year	0

MATERIALS AND SUPPLIES

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0		1
Other					0		2
Total Electric Utility					0	0	•

Account	Total End of Year	Amount Prior Year
Electric utility total	0	0
Water utility	2,762	5,173
Sewer utility		
Gas utility		
Merchandise		
Other materials & supplies		
Total Materials and Supplies	2,762	5,173

UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written C			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				_
MORTGAGE REVENUE BONDS	2,211	428	11,569	1
Total			11,569	
Unamortized premium on debt (251)				
				2
Total		_	0	

CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	
Balance first of year	440,542	1
Changes during year (explain):		
INTEREST PAYMENT FORGIVEN ON \$350,000 BONDS	5,103	2
CONSTRUCTION COSTS ADDED BY TIF	17,000	3
Balance end of year	462,645	

BONDS (ACCT. 221)

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
1993 MORTGAGE REVENUE BONDS	11/24/1993	11/01/2012	5.00%	323,400	1
1994 MORTGAGE REVENUE BONDS	05/01/1994	11/01/1998	5.00%	62,567	2
	7	otal Bonds (A	ccount 221):	385,967	

NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

		Final		Principal
	Date of	Maturity	Interest	Amount
Account and Description of Obligation	Issue	Date	Rate	End of Year
(a and b)	(c)	(d)	(e)	(f)

NONE

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)		
Balance first of year		1	
Accruals:			
Charged water department expense	38,978	2	
Charged electric department expense		3	
Charged sewer department expense	495	4	
Other (explain):			
NONE		5	
Total Accruals and other credits	39,473		
Taxes paid during year:			
County, state and local taxes	37,531	6	
Social Security taxes	1,758	7	
PSC Remainder Assessment	184	8	
Other (explain):			
NONE		9	
Total payments and other debits	39,473		
Balance end of year	0	:	

INTEREST ACCRUED (ACCT. 237)

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	ed
Bonds (221)					
1993 MORTGAGE REVENUE BONDS	3,026	18,074	18,167	2,933	1
1994 MORTGAGE REVENUE BONDS	567	5,103	5,103	567	2
Subtotal	3,593	23,177	23,270	3,500	•
Advances from Municipality (223)					•
STATE TRUST FUND	933	246	1,179	0	3
Subtotal	933	246	1,179	0	-
Other long-Term Debt (224)					•
NONE				0	4
Subtotal	0	0	0	0	•
Notes Payable (231)					•
NONE				0	5
Subtotal	0	0	0	0	•
Total	4,526	23,423	24,449	3,500	
					•

CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	367,340					367,340	1
Add credits during year:							
For Services	600					600	2
For Mains						0	3
Other (specify): NONE						0	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year =	367,940	0	0	0	0	367,940	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE	_	1
Total (Acct. 123):	0	-
Other Investments (124):	44.000	_
ADVANCES TO OTHER FUNDS	44,000	_ 2
Total (Acct. 124):	44,000	•
Special Funds (125):	05.750	•
RESERVE ACCOUNT	35,750	3
REPLACEMENT ACCOUNT Total (Acct. 125):	113,817 149,567	- 4
	143,307	•
Notes Receivable (141): NONE		5
Total (Acct. 141):	0	3
		-
Customer Accounts Receivable (142): Water	23,640	6
Electric	23,040	- 7
Sewer (Regulated)		8
Other (specify):		-
NONE		9
Total (Acct. 142):	23,640	
Other Accounts Receivable (143):		
Sewer (Non-regulated)		10
Merchandising, jobbing and contract work		11
Other (specify):		
PRIOR YEAR CONSTUCTION RECEIVABLE	2,212	_ 12
Total (Acct. 143):	2,212	•
Receivables from Municipality (145):		
PUBLIC FIRE, TAXES, AND CONSTRUCTION COSTS	69,050	13
Total (Acct. 145):	69,050	-
Prepayments (165):		
NONE Total (Acct. 165):	0	_ 14
	0	-
Extraordinary Property Losses (182):		45
NONE Total (Acct. 182):	0	15
Total (Acct. 182):		-

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Other Deferred Debits (183):		
PREMIUM ON T-BILL	1,019	16
Total (Acct. 183):	1,019	_
Payables to Municipality (233):		
CONSTRUCTION COSTS	23,804	17
Total (Acct. 233):	23,804	_
Other Deferred Credits (253):		
NONE		18
Total (Acct. 253):	0	_

RETURN ON RATE BASE COMPUTATION

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						
Utility Plant in Service	1,391,658	0	0	0	1,391,658	1
Materials and Supplies	3,967	0	0	0	3,967	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation	250,283	0	0	0	250,283	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	367,640	0	0	0	367,640	6
Other (specify): NONE					0	7
Average Net Rate Base	777,702	0	0	0	777,702	
Net Operating Income	23,214	0	0	0	23,214	8
Net Operating Income as a percent of						
Average Net Rate Base	2.98%	N/A	N/A	N/A	2.98%	

RETURN ON PROPRIETARY CAPITAL COMPUTATION

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	451,593	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	229,966	3
Other (Specify): NONE		4
Total Average Proprietary Capital	681,559	
Net Income		
Net Income	4,699	5
Percent Return on Proprietary Capital	0.69%	

IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

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FINANCIAL SECTION FOOTNOTES

Identification and Ownership (Page iv)

Ms. Carolyn Wnuk, Utility Clerk Necedah Municipal Water Utility P.O. Box 371 Necedah, WI 54646-0371

Re: 1997 Analytical Review File DWCCA-4020-RL

Dear Ms. Wnuk:

The Public Service Commission (PSC) is in the process of completing an analytical review of your utility's 1997 annual report. The purposes of an analytical review are to detect possible reporting or accounting related errors and to identify significant fluctuations from established trends in reported data not sufficiently explained in the annual report. It is our hope that our review will supply information that will enable us to better provide guidance to your utility regarding proper utility accounting and the preparation of future annual reports. In order to complete this review, we request the following information:

- 1. During our review, we noted that the Status for several schedules on the Schedule Listing in the electronic annual report was not changed from "not started" and/or "in progress" to "completed." It is important to change the status for all schedules, whether the schedule is left blank or not. That allows the PSC to determine that schedules have been finished, and, where left blank, were intentionally left blank rather than simply overlooked. Staff has changed all schedules' status to "complete" in our electronic copy. Please indicate if any "not started" schedules should have had data or if any "in progress" schedules were not complete. If any schedules were not complete or should not have been blank, please provide that data.
- 2. During our review of the Mains schedule, we noted you reported 1993 feet of 10 inch PVC mains for first of year 1997, page W-14. However, on page W-11 of your 1996 annual report you reported 7305 feet of ten inch main for end of year. Please explain.
- 3. Page W-8, line 37, column (c), reports a \$21,877 addition to Account 373, Transportation Equipment. This is an account which was previously not used by your utility. A depreciation rate of 10.50 percent is authorized for Account 373, effective January 1, 1998.

We appreciate your cooperation in providing the above information. These recommendations are intended to provide accounting assistance and should not be construed as criticisms of utility personnel. If you have any questions, please feel free to contact me at (608) 266-1491.

Please respond within 30 days of this letter. If we have no questions regarding your response, you can consider the review closed.

Sincerely,

FINANCIAL SECTION FOOTNOTES

Financial Specialist Division of Water, Compliance, and Consumer Affairs

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WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues Sales of Water		
Sales of Water (460-467)	146,837	1
Total Sales of Water	146,837	•
Other Operating Revenues		
Forfeited Discounts (470)	370	2
Other Water Revenues (474)	1,054	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	1,424	_
Total Operating Revenues	148,261	•
Operation and Maintenenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	39,375	5
General Operating Expenses (680-690)	17,768	6
Total Operation and Maintenenance Expenses	57,143	-
Other Operating Expenses		
Depreciation Expense (403)	28,926	7
Amortization Expense (404)		8
Taxes (408)	38,978	9
Total Other Operating Expenses	67,904	_
Total Operating Expenses	125,047	•
NET OPERATING INCOME	23,214	=

WATER OPERATING REVENUES - SALES OF WATER

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	
Metered Sales to General Customers (461)				_
Residential	286	14,690	45,873	4
Commercial	75	5,998	17,396	5
Industrial	7	13,318	19,476	6
Total Metered Sales to General Customers (461)	368	34,006	82,745	•
Private Fire Protection Service (462)	2		1,352	7
Public Fire Protection Service (463)	1		46,396	8
Other Sales to Public Authorities (464)	17	8,327	16,344	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	388	42,333	146,837	<u>.</u>

SALES FOR RESALE (ACCT. 466)

Use a separate line for each delivery point.		
	Thouse	ando of

Customer Name Point of Delivery Gallons Sold Revenues

(a) (b) (c) (d)

NONE

OTHER OPERATING REVENUES (WATER)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1)	46,396	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	46,396	_
Forfeited Discounts (470):		-
Customer late payment charges	370	5
Other (specify): NONE		- 6
Total Forfeited Discounts (470)	370	-
Other Water Revenues (474):		-
Return on net investment in meters charged to sewer department		7
Other (specify): MISCELLANEOUS MATERIAL SALES	68	- 8
RETURN ON METERS CHARGED TO NONREGULATED SEWER DEPARTMENT	986	- 9
Total Other Water Revenues (474)	1,054	- `
Amortization of Construction Grants (475):	•	-
NONE		10
Total Amortization of Construction Grants (475)	0	-

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

(a)	Amount (b)
PLANT OPERATION AND MAINTENANCE EXPENSES	
Salaries and Wages (600)	16,476
Purchased Water (610)	,
Fuel or Power Purchased for Pumping (620)	5,554
Chemicals (630)	1,529
Supplies and Expenses (640)	5,748
Repairs of Water Plant (650)	6,611
Transportation Expenses (660)	3,457
Total Plant Operation and Maintenance Expenses	39,375
GENERAL OPERATING EXPENSES	
	5,750
Administrative and General Salaries (680)	5,750 4,506
Administrative and General Salaries (680) Office Supplies and Expenses (681)	
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682)	4,506
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684)	4,506 1,550
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686)	4,506 1,550 1,030
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688)	4,506 1,550 1,030
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689)	4,506 1,550 1,030 4,238
GENERAL OPERATING EXPENSES Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689) Uncollectible Accounts (690) Total General Operating Expenses	4,506 1,550 1,030 4,238

TAXES (ACCT. 408 - WATER)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		37,531	1
Less: Local and School Tax Equivalent on		495	2
Meters Charged to Sewer Department			
Net property tax equivalent		37,036	
Social Security		1,758	3
PSC Remainder Assessment		184	4
Other (specify):			
NONE			5
Total tax expense	_	38,978	

PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Juneau			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.217400			3
County tax rate	mills		6.115000			4
Local tax rate	mills		10.951600			5
School tax rate	mills		16.630800			6
Voc. school tax rate	mills		2.219500			7
Other tax rate - Local	mills					8
Other tax rate - Non-Local	mills					9
Total tax rate	mills		36.134300			10
Less: state credit	mills		2.069900			11
Net tax rate	mills		34.064400			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				13
Local Tax Rate	mills		10.951600			14
Combined School Tax Rate	mills		18.850300			15
Other Tax Rate - Local	mills					16
Total Local & School Tax	mills		29.801900			17
Total Tax Rate	mills		36.134300			18
Ratio of Local and School Tax to Tota	I dec.		0.824754			19
Total tax net of state credit	mills		34.064400			20
Net Local and School Tax Rate	mills		28.094742			21
Utility Plant, Jan. 1	\$	1,364,623	1,364,623			22
Materials & Supplies	\$	5,173	5,173			23
Subtotal	\$	1,369,796	1,369,796			24
Less: Plant Outside Limits	\$	0				25
Taxable Assets	\$	1,369,796	1,369,796			26
Assessment Ratio	dec.		0.913800			27
Assessed Value	\$	1,251,720	1,251,720			28
Net Local & School Rate	mills		28.094742			29
Tax Equiv. Computed for Current Yea	ır \$	35,167	35,167			30
Tax Equivalent per 1994 PSC Report	\$	37,531				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	37,531				34

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WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)			1
Franchises and Consents (302)			_ 2
Miscellaneous Intangible Plant (303)			3
Total Intangible Plant	0	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	27		_ 4
Structures and Improvements (311)			5
Collecting and Impounding Reservoirs (312)			_ 6
Lake, River and Other Intakes (313)			7
Wells and Springs (314)	61,989		_ 8
Infiltration Galleries and Tunnels (315)			9
Supply Mains (316)			10
Other Water Source Plant (317)			11
Total Source of Supply Plant	62,016	0_	-
PUMPING PLANT			
Land and Land Rights (320)			12
Structures and Improvements (321)	58,188		13
Boiler Plant Equipment (322)			_ 14
Other Power Production Equipment (323)			15
Steam Pumping Equipment (324)			16
Electric Pumping Equipment (325)	49,134		17
Diesel Pumping Equipment (326)			18
Hydraulic Pumping Equipment (327)			19
Other Pumping Equipment (328)	19,975		20
Total Pumping Plant	127,297	0_	_
WATER TREATMENT PLANT			
Land and Land Rights (330)			21
Structures and Improvements (331)	19,688		22
Water Treatment Equipment (332)	48,411		23
Total Water Treatment Plant	68,099	0	_
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	25		24
Structures and Improvements (341)			25

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			27 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			61,989 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	62,016
PUMPING PLANT Land and Land Rights (320)			0 12
Structures and Improvements (321)			58,188 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			0 16
Electric Pumping Equipment (325)			49,134 17
Diesel Pumping Equipment (326)			<u> </u>
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			19,975 20
Total Pumping Plant	0	0	127,297
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			19,688 22
Water Treatment Equipment (332)			48,411 23
Total Water Treatment Plant	0	0	68,099
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			25 24
Structures and Improvements (341)			0 25
Otractares and improvements (341)			0 25

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
TRANSMISSION AND DISTRIBUTION PLANT	0.47.00.4		
Distribution Reservoirs and Standpipes (342)	247,664		26
Transmission and Distribution Mains (343)	626,546	9,860	27
Fire Mains (344)	5,640	7,140	28
Services (345)	106,540	1,762	29
Meters (346)	34,041	599	30
Hydrants (348)	76,922	7,820	31
Other Transmission and Distribution Plant (349)			32
Total Transmission and Distribution Plant	1,097,378	27,181	_
GENERAL PLANT Land and Land Rights (370)			33
Structures and Improvements (371)			34
Office Furniture and Equipment (372)	2,154	2,564	35
Computer Equipment (372.1)	2,179	4,404	36
Transportation Equipment (373)		21,877	37
Other General Equipment (379)	5,500		38
Other Tangible Property (390)			39
Total General Plant	9,833	28,845	_
Total utility plant in service directly assignable	1,364,623	56,026	_
Common Utility Plant Allocated to Water Department			40
Total utility plant in service	1,364,623	56,026	_

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			247,664	26
Transmission and Distribution Mains (343)			636,406	27
Fire Mains (344)			12,780	28
Services (345)			108,302	29
Meters (346)			34,640	30
Hydrants (348)	1,955		82,787	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	1,955	0	1,122,604	
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371) Office Furniture and Equipment (372)			0	33 34 35
Computer Equipment (372.1)			6,583	
Transportation Equipment (373)			21,877	
Other General Equipment (379)			·	
Other Tangible Property (390)			0	39
Total General Plant	0	0	38,678	
Total utility plant in service directly assignable	1,955	0	1,418,694	
Common Utility Plant Allocated to Water Department			0	40
Total utility plant in service	1,955	0	1,418,694	

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources of Water Supply

	So	Sources of Water Supply			
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			4,255	4,255	- 1
February			3,778	3,778	2
March			4,189	4,189	3
April			4,196	4,196	4
May			4,525	4,525	5
June			4,843	4,843	6
July			6,552	6,552	7
August			5,178	5,178	8
September			4,994	4,994	9
October			4,687	4,687	_ 10
November			3,978	3,978	11
December			3,751	3,751	_ 12
Total for year	0	0	54,926	54,926	_
Less: Measured or e	stimated water used in ma	in flushing and water	treatment during year	15	_ 13
Less: Other utility us	e				_ 14
Other utility use expla	anation:				_ 15
Water pumped into di	istribution system			54,911	_ 16
Less: Water sold				42,333	_ 17
Losses and unaccour	nted for			12,578	_ 18
Percent unaccounted	for to the nearest whole pe	ercent (%)		23%	_ 19
•	licate causes and state whave REFLOW AND WATERM		ken to reduce water loss	:	20
Maximum gallons pur	mped by all methods in any	one day during repo	rting year	690,000	21
Date of maximum: 8	8/27/1997				_ 22
Cause of maximum: WATER TOWER O	VERFLOW				23
Minimum gallons pun	nped by all methods in any	one day during repor	ting year	87	_ 24
Date of minimum:	3/16/1997				25
Total KWH used for p	oumping for the year			87,941	26
If water is purchased:	Vendor Name:				27
	Point of Delivery:				28

SOURCES OF WATER SUPPLY - GROUND WATERS

Location (a)	ldentification Number (b)	Depth \in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	_
JOHN STREET	#1	125	10	4,320	Yes	1
JOHN STREET	#2	152	10	4,320	Yes	2
MIDDLE STREET	#3	63	10	83,000	Yes	3

SOURCES OF WATER SUPPLY - SURFACE WATERS

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

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PUMPING & POWER EQUIPMENT

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	#1	#2	#3	1
Location	JOHN STREET	JOHN STREET	MIDDLE STREET	2
Purpose	Р	Р	Р	3
Destination	D	D	D	4
Pump Manufacturer	ALLIS	ALLIS	LAYNE NORTHWEST	5
Year Installed	1973	1973	1984	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	300	280	500	8
Pump Motor or				9
Standby Engine Mfr	GENERAL ELECTRIC	GENERAL ELECTRIC	LAYNE NORTHWEST 1	10
Year Installed	1973	1973	1984 1	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC 1	12
Horsepower	25	25	25 1	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Туре			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

RESERVOIRS, STANDPIPES & WATER TREATMENT

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	ELEVATED TANK			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R			4 5
Year constructed	1991			6
Primary material (earthen, steel, concrete, other)	STEEL			7 8
Elevation difference in feet (See Headnote 3.)	216			9 10
Total capacity in gallons	175,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE			15 16 17
Filters, type (gravity, pressure, other, none)	GRAVITY			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	50.0000			20 21 22
Is a corrosion control chemical used (yes, no)?	Υ			23 24
Is water fluoridated (yes, no)?	N			25

WATER MAINS

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If the assessments are deferred, explain.

		_	Number of Feet						
		_		Adjustments					
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Increase or (Decrease) (g)	End of Year (h)		
M	D	6.000	37,509				37,509	_ 1	
Р	D	6.000	2,684				2,684	2	
M	D	8.000	8,359				8,359	_ 3	
M	D	10.000	800	2,112			2,912	4	
Р	D	10.000	7,305				7,305	 5	
Total Within M	lunicipality		56,657	2,112	0	0	58,769	_	
Total Utility		=	56,657	2,112	0	0	58,769	_	

WATER SERVICES

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
 - a. Explain how the additions were financed.

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- b. If assessed against property owners, explain the basis of the assessments.
- c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
- d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.750	326				326		1
M	1.000	82	1			83		2
M	1.250	4				4		3
M	1.500	7				7		4
M	2.000	5				5		5
М	3.000	1				1		6
M	8.000	1				1		7
Total Utili	ty =	426	1	0	0	427	0	=

METERS

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

Number of Utility-Owned Meters

Size	Adjustments								
of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)			
0.750	394				394	21	1		
1.000	17				17	2	2		
1.250	2				2		3		
1.500	6				6	4	4		
2.000	4				4		5		
3.000	2	1			3	1	6		
Total:	425	1	0	0	426	28			

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	<u></u>
0.750	278	52	3	9		52	394	_
1.000	11	2	1			3	17	
1.250		2					2	_
1.500		3		1		2	6	
2.000	2	1	1				4	_
3.000		1	1	1			3	
Total:	291	61	6	11	0	57	426	_

HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
 - a. Fire hydrants normally have a lead size of 6 inches or greater.
 - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	_
Fire Hydrants						_
Outside of Municipality					0	1
Within Municipality	76	3	3		76	2
Total Fire Hydrants	76	3	3	0	76	=
Flushing Hydrants						
					0	3
Total Flushing Hydrants	0	0	0	0	0	_

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 50

Number of distribution system valves end of year: 172

Number of distribution valves operated during year: 172

WATER OPERATING SECTION FOOTNOTES

Water Utility Plant in Service (Page W-08)

ACCOUNT 373 - DURING 1997, THE UTILITY PURCHASED A NEW PICKUP.

Water Mains (Page W-15)

WATER MAIN ADDITIONS WERE FINANCED BY TIF AND VILLAGE CONTRIBUTIONS.

Water Services (Page W-16)

WATER SERVICES WERE FINANCED BY TIF AND VILLAGE CONTRIBUTIONS.

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